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U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

UTILITY PATENT APPLICATION
TRANSMITTAL LETTER
UNDER 37 C.F.R. 1.53(b)

ATTORNEY DOCKET NO.:
11221/5

Address to:
Assistant Commissioner for Patents
Washington D.C. 20231
Box Patent Application

Transmitted herewith for filing is the patent application of

Inventor(s): Marc K. WALLACK and Muthukumaran SIVANANDHAM

For : **MELANOMA VACCINE AND METHODS OF MAKING AND USING
SAME**

Enclosed are:

1. 31 sheet(s) of specification, 11 sheets of claims, 1 sheet of abstract and 1 sheet of Sequence Listing.
2. 7 sheet(s) of drawings.
3. Related Application:

The present application claims the benefit, under 35 U.S.C. § 119(e) of U.S. Provisional Application No. (not yet known), filed on October 18, 1999.

4. The filing fee has been calculated as shown below:

	NUMBER FILED	NUMBER EXTRA*	RATE (\$)	FEE (\$)
BASIC FEE				710.00
TOTAL CLAIMS	107 - 20 =	87	18.00	1,566.00
INDEPENDENT CLAIMS	6 - 3 =	3	80.00	240.00
MULTIPLE DEPENDENT CLAIM PRESENT				270.00 0.00
*Number extra must be zero or larger			TOTAL	2,516.00
If applicant is a small entity under 37 C.F.R. §§ 1.9 and 1.27, then divide total fee by 2, and enter amount here.			SMALL ENTITY TOTAL	

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Dated: 10/18/00

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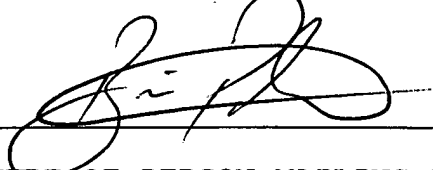
TYPE OF DOCUMENT Patent App. re: Wallack et al
(11221/5)

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*Melanoma vaccine & methods
of making and using same*